Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040219\
Data File : PS003924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2019 02:45
Operator : EI\SJ
Sample : K2180-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : ECD_S
ClientSampleId : TP-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 03:39:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
Quant Title : 8080.M
QLast Update : Wed Mar 27 05:52:44 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
		System Monitoring Compounds							
4)	S	2,4-DCAA	11.303	10.804	228.8E6	206.9E6	524.452	421.756	
		Target Compounds							
1)	T	Dalapon	2.824	2.318	26894921	43806155	36.075	60.039	#
2)	T	3,5-DICHL...	0.000	8.897	0	344205	N.D.	<MDL	
3)	T	4-Nitroph...	0.000	9.978	0	19809601	N.D.	87.254	
5)	T	DICAMBA	11.502	11.045	-667093	7260663	N.D.	3.904	
6)	T	MCPP	11.980	11.284	3933634	657509	2.828	<MDL	#
7)	T	MCPA	12.104	11.594	4738499	11689149	2.246	6.555	#
8)	T	DICHLORPROP	0.000	12.111	0	44602196	N.D.	95.809	
9)	T	2,4-D	0.000	12.661	0	1667512	N.D.	3.135	
10)	T	Pentachlo...	0.000	13.201	0	484092	N.D.	<MDL	
11)	T	2,4,5-TP ...	0.000	13.810	0	1050051	N.D.	<MDL	
12)	T	2,4,5-T	0.000	14.373	0	12249	N.D.	<MDL	
13)	T	2,4-DB	0.000	15.031	0	1659432	N.D.	5.588	
15)	T	Picloram	0.000	16.673	0	3126253	N.D.	<MDL	
16)	T	DCPA	0.000	16.564	0	7283213	N.D.	2.155	

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : K2180-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-10

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Volume Inj. : 2 µl
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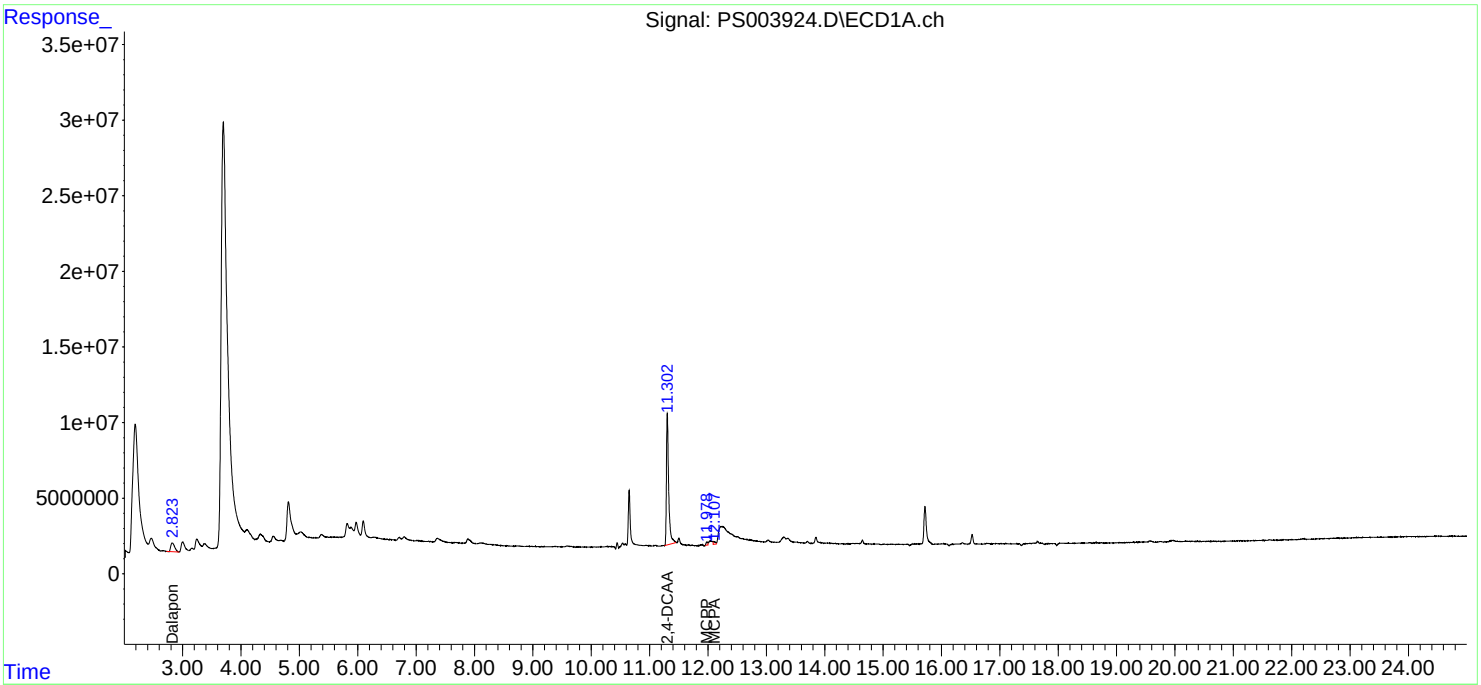
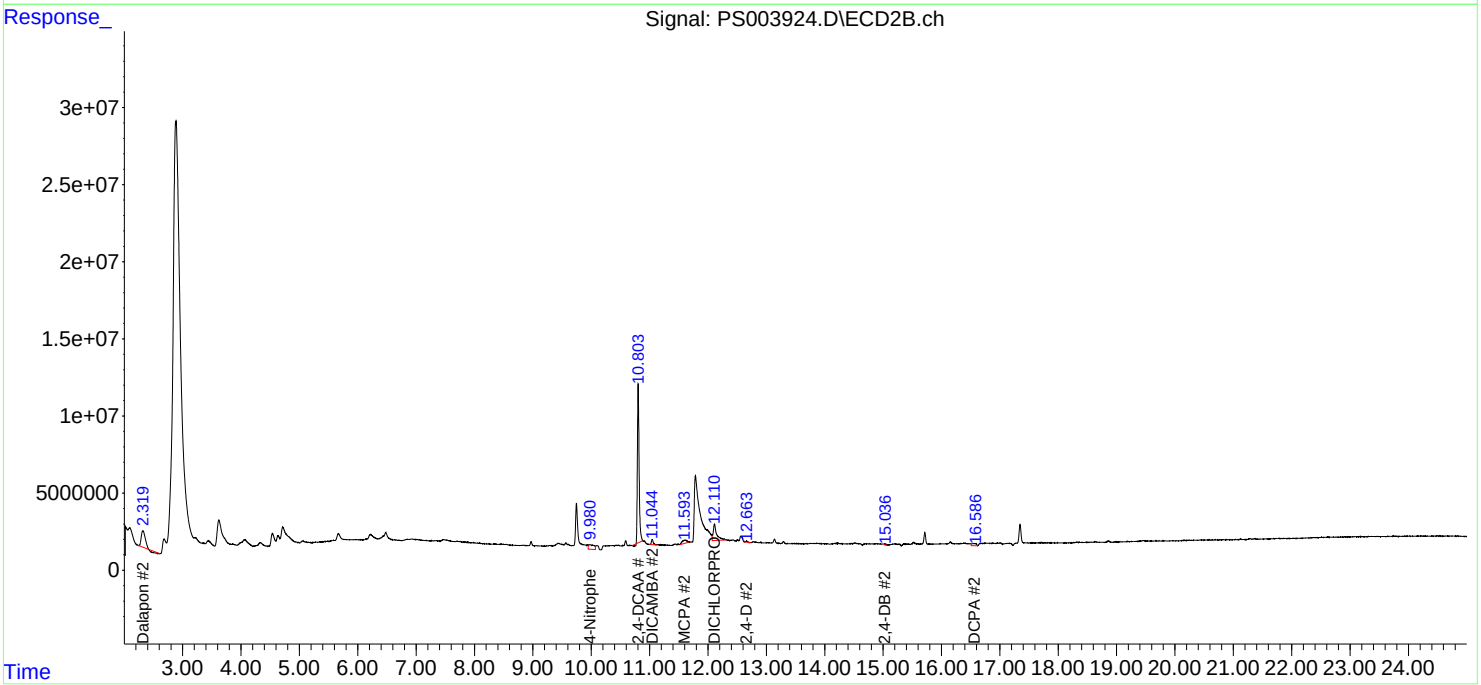
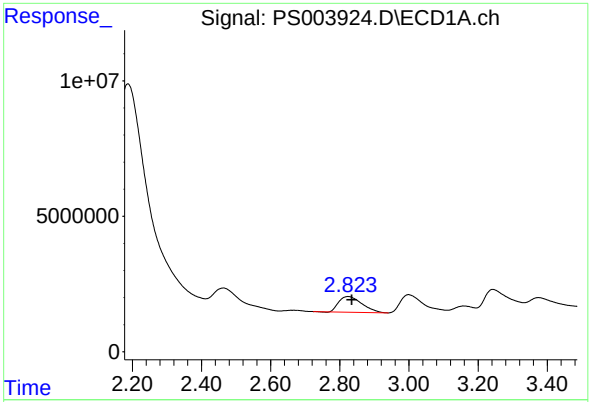
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



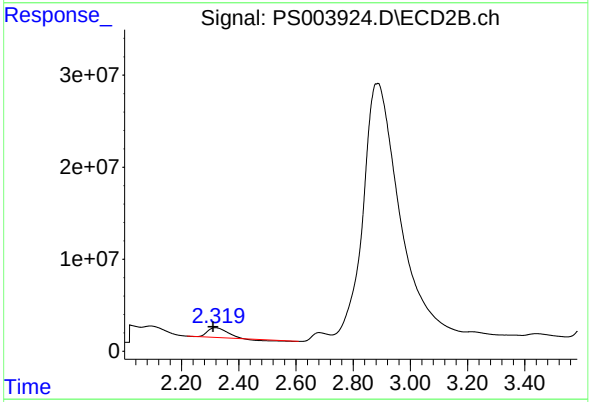




#1 Dalapon

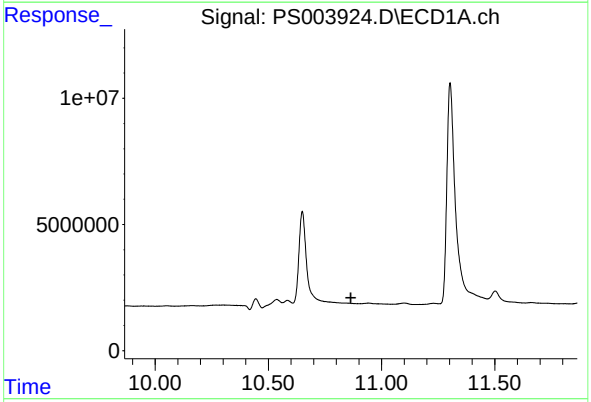
R.T.: 2.824 min
Delta R.T.: -0.011 min
Response: 26894921
Conc: 36.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



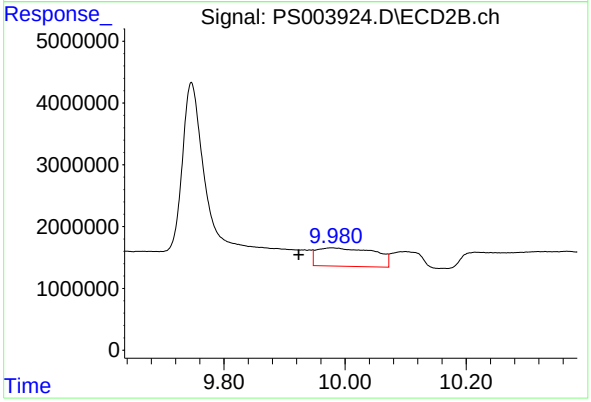
#1 Dalapon

R.T.: 2.318 min
Delta R.T.: 0.008 min
Response: 43806155
Conc: 60.04 ng/ml



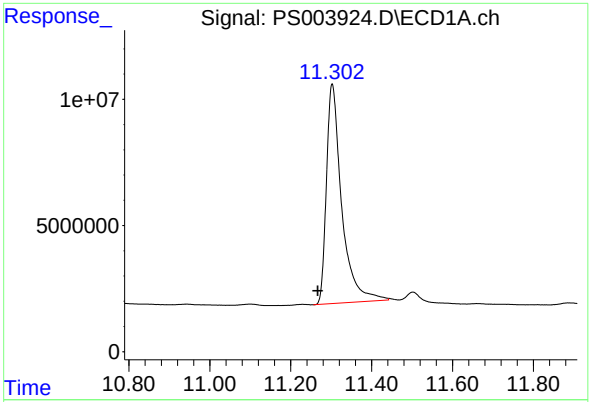
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.865 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

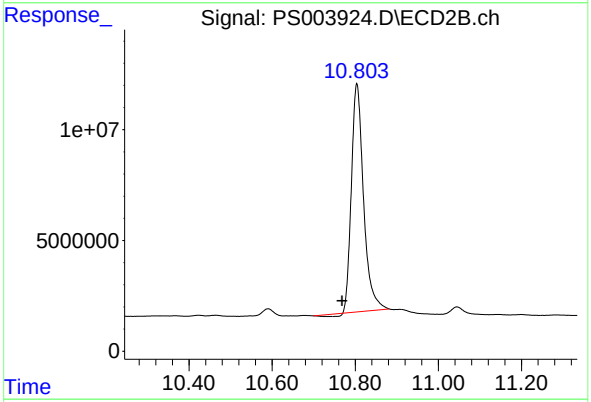
R.T.: 9.978 min
Delta R.T.: 0.054 min
Response: 19809601
Conc: 87.25 ng/ml



#4 2,4-DCAA

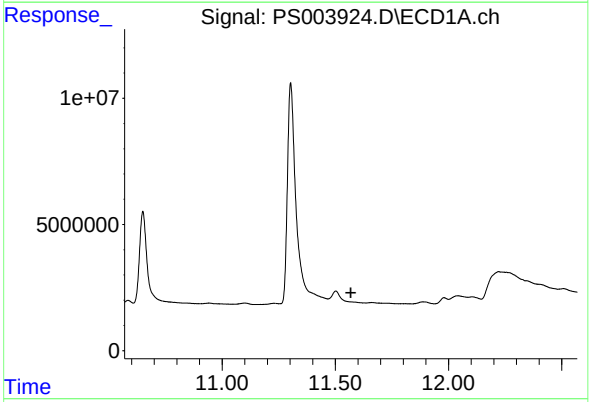
R.T.: 11.303 min
Delta R.T.: 0.036 min
Response: 228772363
Conc: 524.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



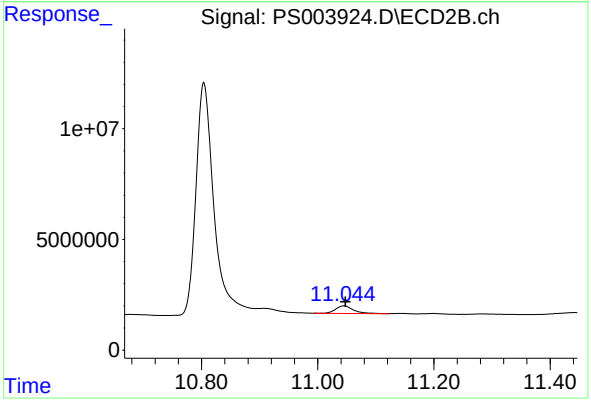
#4 2,4-DCAA

R.T.: 10.804 min
Delta R.T.: 0.035 min
Response: 206938269
Conc: 421.76 ng/ml



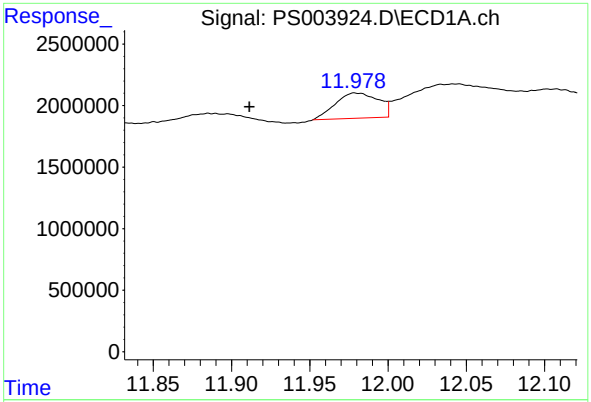
#5 DICAMBA

R.T.: 11.502 min
Delta R.T.: -0.067 min
Response: -667093
Conc: N.D.



#5 DICAMBA

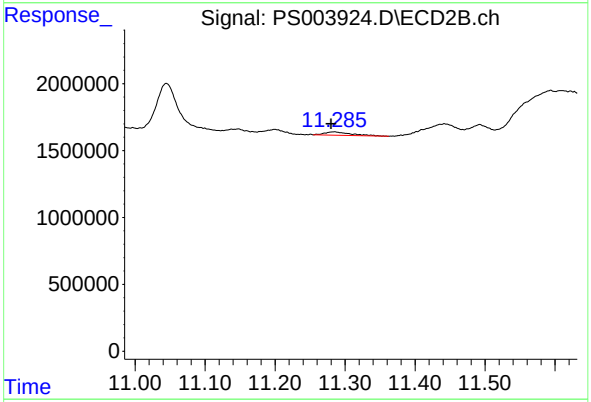
R.T.: 11.045 min
Delta R.T.: -0.002 min
Response: 7260663
Conc: 3.90 ng/ml



#6 MCPP

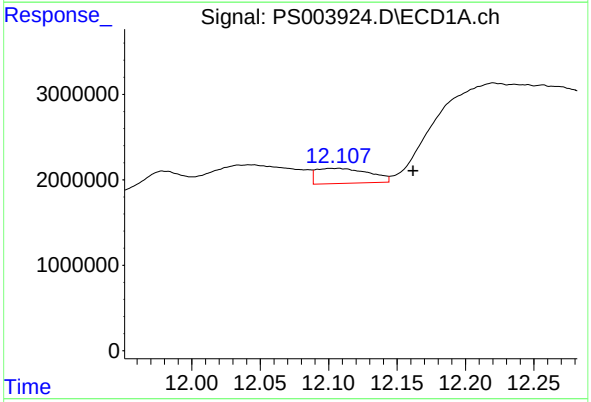
R.T.: 11.980 min
Delta R.T.: 0.069 min
Response: 3933634
Conc: 2.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



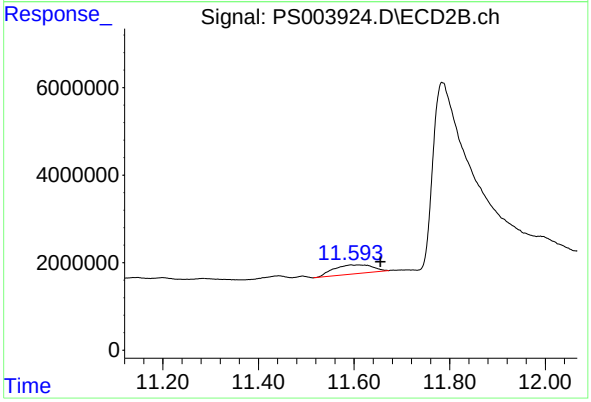
#6 MCPP

R.T.: 11.284 min
Delta R.T.: 0.004 min
Response: 657509
Conc: N.D.



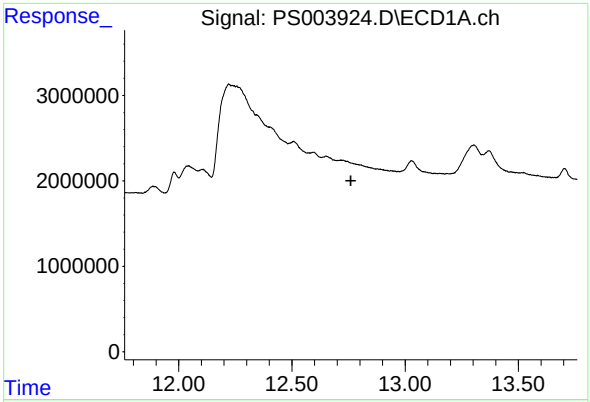
#7 MCPA

R.T.: 12.104 min
Delta R.T.: -0.057 min
Response: 4738499
Conc: 2.25 ug/ml



#7 MCPA

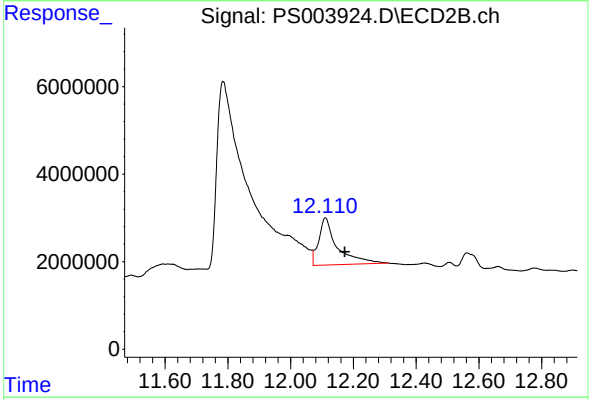
R.T.: 11.594 min
Delta R.T.: -0.062 min
Response: 11689149
Conc: 6.55 ug/ml



#8 DICHLORPROP

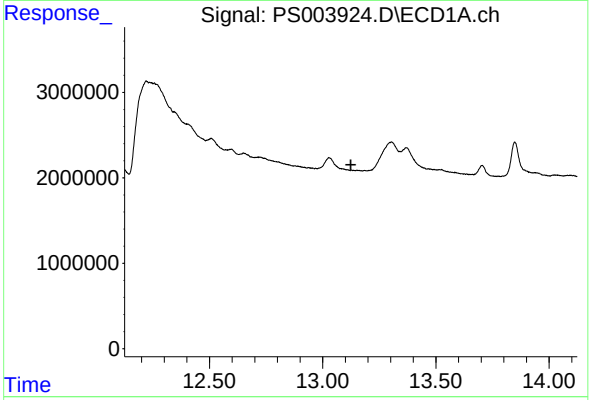
R.T.: 0.000 min
Exp R.T. : 12.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-10



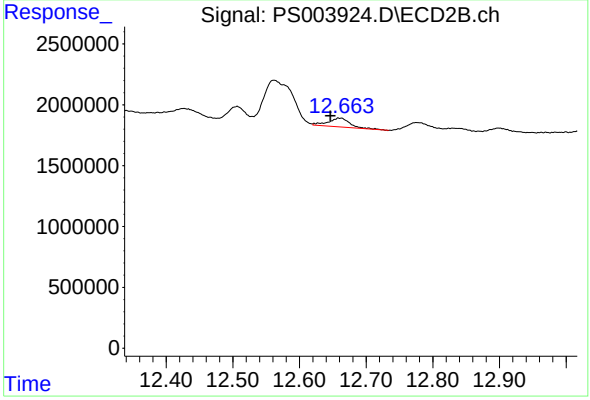
#8 DICHLORPROP

R.T.: 12.111 min
Delta R.T.: -0.062 min
Response: 44602196
Conc: 95.81 ng/ml



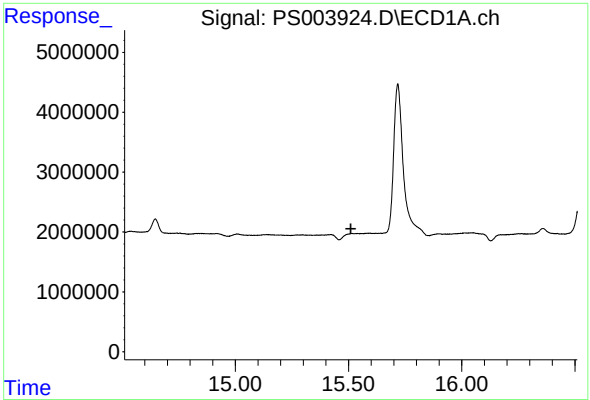
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.125 min
Response: 0
Conc: N.D.



#9 2,4-D

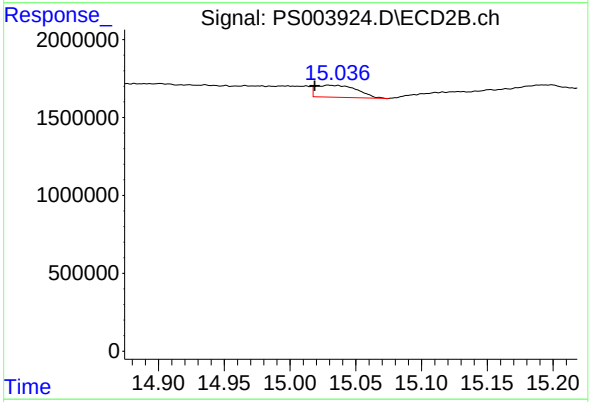
R.T.: 12.661 min
Delta R.T.: 0.014 min
Response: 1667512
Conc: 3.13 ng/ml



#13 2,4-DB

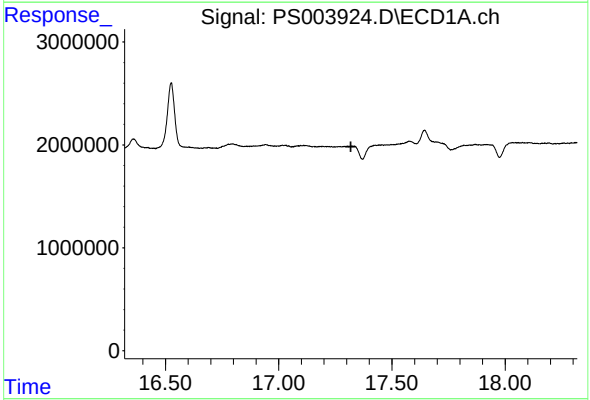
R.T.: 0.000 min
Exp R.T. : 15.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-10



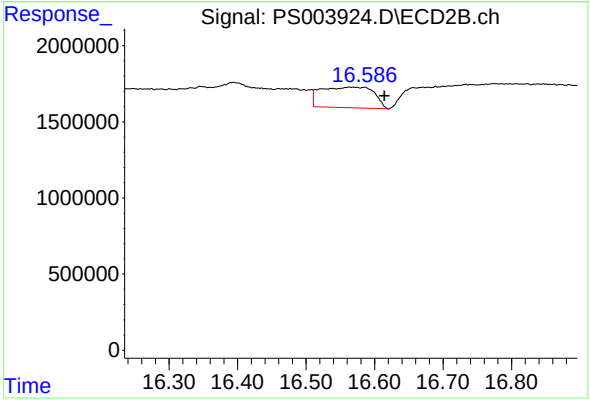
#13 2,4-DB

R.T.: 15.031 min
Delta R.T.: 0.012 min
Response: 1659432
Conc: 5.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.564 min
Delta R.T.: -0.050 min
Response: 7283213
Conc: 2.15 ng/ml